# 15-5 Seperator with separating diameter 30 mm - 250 mm, 70 mm usable cutting depth (mounting thread G3/4-14)





# APPLICATION IMAGE



# **DETAIL IMAGE**



## DESCRIPTION

The pulling devices of series 15 are used in conjunction with the pulling devices of series 18 for the removal of ball bearings, roller bearings, inner rings, and other flat components in crafts, industry, and workshops, when there is not enough space for puller jaws. The separating-pulling process is capable of initially separating those parts gently before they can be pulled off from the outside.

### APPLICATION AREA

Together with the extractors of series 18 for extracting ball bearings, roller bearings, inner rings and other parts in flat contact with the surface

### BENEFIT

- The sharp edges allow for extraction where other extraction methods are not applicable.
- By screwing together the separation and pulling device, the highest stability during pulling is ensured.
- If the separating jaws are screwed into the pulling device the other way around, the support area is enlarged and removed more gently.

# **OPERATION**

- $\bullet \;\;$  Press the sharp edges of the separating device behind the part
- Clamp the separating jaws using the pressure spindle by evenly tightening the adjusting nuts on the side bolts of the separating device and ensure that the separating knives sit firmly underneath the part to be removed
- Screw the pull bolt of the puller device into the threaded holes of the separating device until it stops
- Hold the separating device and securely and carefully remove the relevant part by tightening the clamping nut

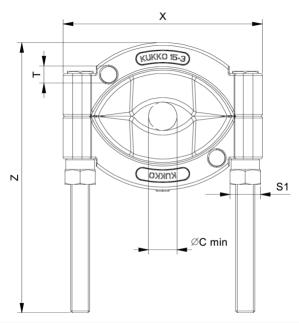
# MASTER DATA

4021176007453 GTIN [EAN] Country of origin DF Case material Tool steel Series 15 18,5 kg Net weight [kg] Package contents 1 piece PAP 21 Packaging Act Global sales capability given Yes

## **SPARE PARTS**

• 015450\_Side bolt with nut

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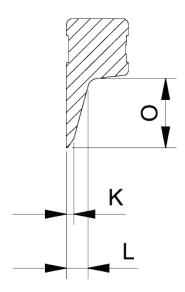


AbbreviationAttribut		Wert
Х	Total width [mm]	338 mm
Υ	Total depth [mm]	52 mm
Z	Total height [mm]	440 mm
S1	Width across flats [mm]	46 mm
Cmin	Cut-off diameter (min.) [mm]	30 mm
Cmax	Separating diameter (max.) [mm]	250 mm
K	Cutting edge thickness at the tip [mm]	2 mm
0	Usable snow depth [mm]	70 mm
Н	Total cutting edge height [mm]	116 mm
L	Rear cutting edge thickness [mm]	14 mm
T1	Mounting thread for tension bolt [nominal dimension]	G3/4-14



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